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PATENT  
5659-07400/TH1999

### DECLARATION

As a below named inventor, I hereby declare that:

My residence, post office and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or the below named inventors believe they are the original, first and joint inventors (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **"IN SITU PRODUCTION OF SYNTHESIS GAS FROM A COAL FORMATION, THE SYNTHESIS GAS HAVING A SELECTED H<sub>2</sub> TO CO RATIO"**, the specification of which:

       is attached hereto.  
  X   was filed on April 24, 2001 as Application Serial No. 09/841,448.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability of the subject matter claimed in this application, as "materiality" is defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

#### PRIOR FOREIGN APPLICATION(S)

Priority  
Claimed

N/A  
(Number) (Country) (Date Filed)

Yes/No

N/A  
(Number) (Country) (Date Filed)

Yes/No

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose all information known to me to be material to the patentability of the subject matter claimed in this application, as "materiality" is defined in Title 37, Code of Federal Regulations, § 1.56, which become available between the filing date of the prior application and the national or PCT international filing date of this application:

N/A  
(Application Serial No.) (Filing Date) (Status)

N/A  
(Application Serial No.) (Filing Date) (Status)

## Declaration

U.S. Pat. &amp; Tm. Off. Form 270 (Rev. 10-2000)

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I hereby claim the benefit under title 35, United States code §119(e) of any United States provisional application(s) listed below:

60/199,213	April 24, 2000
(Application Serial No.)	(Filing Date)
60/199,214	April 24, 2000
(Application Serial No.)	(Filing Date)
60/199,215	April 24, 2000
(Application Serial No.)	(Filing Date)

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I hereby declare that all statements made of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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U.S. Appl. No.: 09/841,448

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